SEQUENCE LISTING

## (1) GENERAL INFORMATION:

- (i) APPLICANTS: Yellin, Michael J. Lederman, Seth Chess. Leonard
- (ii) TITLE OF INVENTION:

THERAPEUTIC APPLICATIONS FOR THE ANTI-T-BAM (CD40-L) MONOCLONAL ANTIBODY 5c8

- (iii) NUMBER OF SEQUENCES: 1
- (iv) CORRESPONDENCE ADDRESS:
  - (A) ADDRESSEE: Cooper & Dunham LLP
  - (B) STREET: 1185 Avenue of the Americas
  - (C) CITY: New York (D) STATE: New York
  - (E) COUNTRY: USA
  - (F) ZIP: 10036
- (v) COMPUTER READABLE FORM:
  (A) MEDIUM TYPE: Floppy disk
  (B) COMPUTER: IBM PC compatible
  (C) OPERATING SYSTEM: PC-DOS/MS-DOS
  (D) SOFTWARE: PatentIn Release #1.0, Version #1.30
- (vi) CURRENT APPLICATION DATA:
  - (A) APPLICATION NUMBER: Not Yet Known
  - (B) FILING DATE: Herewith
  - (C) CLASSIFICATION:
- (viii) ATTORNEY/AGENT INFORMATION:

  - (A) NAME: White Esq., John P. (B) REGISTRATION NUMBER: 28,678 (C) REFERENCE/DOCKET NUMBER: 47279
  - (ix) TELECOMMUNICATION INFORMATION:
    - (A) TELEPHONE: (212)278 0400
    - (B) TELEFAX: (212)391 0525
- (2) INFORMATION FOR SEQ ID NO:1:
  - (i) SEQUENCE CHARACTERISTICS:
    - (A) LENGTH: 146 amino acids
      (B) TYPE: amino acid

    - (D) TOPOLOGY: linear
  - (ii) MOLECULE TYPE: protein
  - (iii) HYPOTHETICAL: NO

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:

Gly Asp Cln Asn Pro Gln Ile Ala Ala His Val Ile Ser Glu Ala Ser  $5 \hspace{1.5cm} 10 \hspace{1.5cm} 15$ 

Ser Lys Thr Thr Ser Val Leu Gln Trp Ala Glu Lys Gly Tyr Tyr Thr  $20 \hspace{1cm} 25 \hspace{1cm} 30 \hspace{1cm}$ 

Lys Arg Gln Gly Leu Tyr Tyr Ile Tyr Ala Gln Val Thr Phe Cys Ser 50 60

Asn Arg Glu Ala Ser Ser Gln Ala Pro Phe Ile Ala Ser Leu Cys Leu 65 70 75 80

Lys Ser Pro Gly Arg Phe Glu Arg Ile Leu Leu Arg Ala Ala Asn Thr 85 90 95

Val Phe Glu Leu Gln Pro Gly Ala Ser Val Phe Val Asn Val Thr Asp 115 120 125

Pro Ser Gln Val Ser His Gly Thr Gly Phe Thr Ser Phe Gly Leu Leu 130  $\,$  140

Lys Leu 145